



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 7252

SERIAL NUMBER 10/053,876	FILING OR 371(c) DATE 01/18/2002 RULE	CLASS 382	GROUP ART UNIT 2621	ATTORNEY DOCKET NO. ZICOP004
-----------------------------	------------------------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

Robert O'Dell, Oakland, CA;  
 Xiao Jun Wang, Beijing, CHINA;  
 Changshi Xu, Calgary, CANADA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 09/857,363 06/04/2001 PAT 6,801,659  
 which is a CON of PCT/US00/00135 01/04/2000  
 which claims benefit of 60/114,628 01/04/1999

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/11/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 13	TOTAL CLAIMS 33	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature Initials				

## ADDRESS

32986

## TITLE

DATABASE ENGINES FOR PROCESSING IDEOGRAPHIC CHARACTERS AND METHODS THEREFOR

FILING FEE RECEIVED 1104	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--------------------------------	-------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------